CIVIL QUALITY
CONSULTANTS & ENGINEERS
ISO 9001:2015 Certified & NABL Accredited
Laboratory as per ISO/IEC - 17025-2017

Testing of Construction Material - Mechanical, Soil, Bitumen, Non Destructive Testing Services, Project Management Consultants, Third Party Quality Assurance, DPR.

Job No.: CQCE/BBMP/KD/W.No.16/2021-22

23.05.2022

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client	: **Assistant Executive Engineer,** Yeshwantapura Sub Division, BBMP, Bangalore.
Contractor	: **Sri. K Damodar & Co,** Contractor, Bangalore.
Name of the work	: Improvements and Development of school building at Jalahalli in ward No.16, BBMP, Bangalore.
Sample ID	:Cement Concrete
Size of cubes	: 150mmx150mmx150mm
Cross Sectional Area	: 22500 mm^2
Technical Reference	: IS: 516-1959 (Reaffirmed 2008)
Grade of Concrete	: M_{20}
Compressive Strength as on	: 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	16.05.2022	23.05.2022	8.154	340.0	15.11
2	16.05.2022	23.05.2022	8.087	350.0	15.56
3	16.05.2022	23.05.2022	8.197	360.0	16.00

Note:

1. The Material is satisfied as per the requirement.

For CIVIL QUALITY CONSULTANTS & ENGINEERS

Authorised Signatory

Corporate Off.: No. 133, Bhuvaneshwarinagar, Doddabasti Main Road, Bangalore-560 056.
Contact: 8553518550, 080-23240644 Email: civilqualityconsultants@gmail.com

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Testing of Construction Material - Mechanical, Soil, Bitumen, Non Destructive Testing Services, Project Management Consultants, Third Party Quality Assurance, DPR.

Job No.: CQCE/BBMP/KD/W.No.16/2021-22 13.06.2022

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client : **Assistant Executive Engineer,** Yeshwantapura Sub Division, BBMP, Bangalore.

Contractor : **Sri. K Damodar & Co,** Contractor, Bangalore.

Name of the work : Improvements and Development of school building at Jalahalli in ward No.16, BBMP, Bangalore.

Sample ID :Cement Concrete

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{20}

Compressive Strength as on : 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	16.05.2022	13.06.2022	8.169	501.0	22.27
2	16.05.2022	13.06.2022	8.152	521.0	23.16
3	16.05.2022	13.06.2022	8.037	531.0	23.60

Note:

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Testing of Construction Material - Mechanical, Soil, Bitumen, Non Destructive Testing Services, Project Management Consultants, Third Party Quality Assurance, DPR.

Job No.: CQCE/BBMP/KD/W.No.16/2021-22 23.05.2022

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

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Sample ID :Cement Concrete

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{20}

Compressive Strength as on : 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	16.05.2022	23.05.2022	8.197	345.6	15.36
2	16.05.2022	23.05.2022	8.164	358.9	15.95
3	16.05.2022	23.05.2022	8.127	362.1	16.09

Note:

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Job No.: CQCE/BBMP/KD/W.No.16/2021-22 13.06.2022

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Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{20}

Compressive Strength as on : 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	16.05.2022	13.06.2022	8.096	506.3	22.50
2	16.05.2022	13.06.2022	8.127	528.9	23.51
3	16.05.2022	13.06.2022	8.020	535.4	23.80

Note:

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Job No.: CQCE/BBMP/KD/W.No.16/2021-22

23.05.2022

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Sample ID :Cement Concrete

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{20}

Compressive Strength as on : 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	16.05.2022	23.05.2022	8.199	342.1	15.20
2	16.05.2022	23.05.2022	8.062	359.6	15.98
3	16.05.2022	23.05.2022	8.187	364.7	16.21

Note:
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Job No.: CQCE/BBMP/KD/W.No.16/2021-22

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Sample ID :Cement Concrete

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{20}

Compressive Strength as on : 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	16.05.2022	13.06.2022	8.051	510.0	22.67
2	16.05.2022	13.06.2022	8.137	523.0	23.24
3	16.05.2022	13.06.2022	8.029	536.9	23.86

Note:
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Testing of Construction Material - Mechanical, Soil, Bitumen, Non Destructive Testing Services, Project Management Consultants, Third Party Quality Assurance, DPR.

Job No.: CQCE/BBMP/KD/W.No.16/2021-22 10.06.2022

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client	: **Assistant Executive Engineer,** Yeshwantapura Sub Division, BBMP, Bangalore.
Contractor	: **Sri. K Damodar & Co,** Contractor, Bangalore.
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Sample ID	: Cement Concrete
Size of cubes	: 150mmx150mmx150mm
Cross Sectional Area	: 22500 mm^2
Technical Reference	: IS: 516-1959 (Reaffirmed 2008)
Grade of Concrete	: M_{25}
Compressive Strength as on	: 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	03.06.2022	10.06.2022	8.026	416.0	18.49
2	03.06.2022	10.06.2022	8.137	428.0	19.02
3	03.06.2022	10.06.2022	8.092	435.0	19.33

Note:
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Job No.: CQCE/BBMP/KD/W.No.16/2021-22

01.07.2022

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

Client : **Assistant Executive Engineer,** Yeshwantapura Sub Division, BBMP, Bangalore.

Contractor : **Sri. K Damodar & Co,** Contractor, Bangalore.

Name of the work : Improvements and Development of school building at Jalahalli in ward No.16, BBMP, Bangalore.

Sample ID : Cement Concrete

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

Grade of Concrete : M_{25}

Compressive Strength as on : 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	03.06.2022	01.07.2022	8.157	602.0	26.76
2	03.06.2022	01.07.2022	8.062	623.0	27.69
3	03.06.2022	01.07.2022	8.187	635.0	28.22

Note:

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Grade of Concrete : M_{25}

Compressive Strength as on : 7th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	03.06.2022	10.06.2022	8.196	406.8	18.08
2	03.06.2022	10.06.2022	8.032	421.3	18.72
3	03.06.2022	10.06.2022	8.147	439.6	19.54

Note:

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Grade of Concrete : M_{25}

Compressive Strength as on : 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	03.06.2022	01.07.2022	8.002	619.0	27.51
2	03.06.2022	01.07.2022	8.157	625.4	27.80
3	03.06.2022	01.07.2022	8.092	638.5	28.38

Note:

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